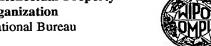
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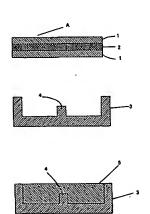
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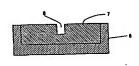
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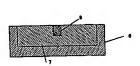
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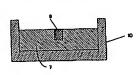
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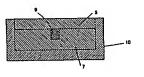
(54) Title: CURABLE ORGANOPOLYSILOXANE RESIN COMPOSITION FOR OPTICAL TRANSMISSION COMPONENTS, OPTICAL TRANSMISSION COMPONENTS, AND FABRICATION PROCESS THEREOF

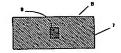












(57) Abstract: The present invention relates to a hydrosilation-curable organopolysiloxane resin composition comprising (A) an organopolysiloxane resin having three or more monovalent unsaturated aliphatic hydrocarbon groups and aromatic hydrocarbon groups, (B) an organosilicon compound having two or more silicon-bonded hydrogen atoms and aromatic hydrocarbon groups, (C) a hydrosilation catalyst, and optionally (D) (d1) a solvent or (d2) a hydrosilation -reactive organosiloxane-based diluent, for optical transmission components, especially for optical transmission components serving as optical communication elements, relates to optical transmission components, represented by optical waveguides, comprisiong a hydrosilation-cured product of the aforementioned organopolysiloxane resin and organosilicon compound, and relates to a process for fabricating optical transmission components.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B1/04 C08L83/07									
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B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 G02B C08L									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Internal, WPI Data, PAJ									
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Category •	Citation of document, with indication, where appropriate, of the rele	vant passages	Helevant to Claim No.						
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Special c	ategories of cited documents:	"T" later document published after the Int	ernational filing date						
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NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Lentz, J.C.							

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